

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-29 09:16:16

Date of Next Testing: 2026-07-19 09:16:16

Product Name: **1-Bromoheptane**

CAS Number: 629-04-9

Specifications & Purity: $\geq 98\%$

Lot #: K2208138

SKU #: **B109258**

Version: **0**

Analysis #: **393404**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.449-1.451	1.45020
Density (20°C)	1.14-1.144	1.14180
Purity(GC)	98-100 (%)	99.48000 %
Appearance (B109258)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager